UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 040092-031700US First Inventor Kendrick, Richard Lee

(Only for new nonprovisional applications under 37 CFR 1.53(b)

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.,	Title	PHASE DIVERSITY METHOD AND APPARATUS USING FOURIER TRANSFORM SPECTROSCOPY	_	
"	Evaress Mail I shel No	EV 346 028 656 US	힏	

_									σ <u>~</u>			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDF	RESS TO		Patent Application oner for Patents				
500	MPEP	cnapter 600 conce	eming utility pate	ent application	contents.				VA 22313-1450			
1. 2.		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.			 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 							
3.		See 37 CFR 1.27. Specification [Total Pages 18] (preferred arrangement set forth below) - Title Sheet				(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)b. Specification Sequence Listing on:						
		Descriptive title o Cross Reference		ications		i. [CD-ROM	or CD-R (2 cop	oies); or			
		Statement Regar Reference to seq	uence listing, a	table,		ii. [ii. Paper number of pages					
		or a computer pro Background of th		penaix		c. 🗌	c. Statements verifying identity of above copies					
		Brief Summary of Brief Description		/ if filed\			ACCOMP	ANYING APPI	LICATIONS PARTS			
	•	Detailed Descript Claim(s) Abstract of the Di	ion	(II III O O)		9. 🗌 10. 🔲	<u> </u>					
4.		Drawing(s) <i>(35</i> (U.S.C.113)	[Total Sheet	s 10]	11. 🗆	English Tra	anslation Docu	ment (if applicable)			
5.		or Declaration		[Total Pages	;]	12.	Information	n Disclosure	☐ Copies of IDS			
	a. L		ted (original or	, , ,		13. 🗆		(IDS)/PTO-144	19 Citations			
	b. L_		prior application	-		14.	-	y Amendment	(MDED 502)			
			ation/divisiona. N OE INVEN		completea)	14.64	14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	1.	Signed state	ment attached d	eleting invento	r(s)	15. 🔲	15. Certified Copy of Priority Document(s)					
		named in the	prior application		` '	1.0 57	(if foreign priority is claimed)					
6.	\boxtimes	1.63(d)(2) an Application Data		27 CED 4 76		16. 🔼	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
0.	Д	Application Data	i Sileet, See .	37 CFR 1.76			or its equivalent					
1						17. 🔲	Other:					
spe	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Art Unit:											
For und	For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by											
refe	reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
				19. C	ORRESPO	NDENCE A	DDRESS					
Ø	l Custo	mer Number			203	350		OR 🗆 🤇	Correspondence address below			
Nan	ne						1994-11-2					
Ada	Address											
City					State			Zip Code	`			
Cou	ntry			Telepi	hone	-		Fax				
Na	me (Pr	rint/Type)	Rodney C.	LeRoy		Registratio	Registration No. (Attorney/Agent) 53,205					
Sig	Signature Rolling C. G. Ray Date April 9, 2004											
601	78780 v	v1		J		- J						

FEE TRANSMITTAL Complete if Known Application Number Unassigned for FY 2004 April 9, 2004 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Kendrick, Richard Lee First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 Unassigned **Examiner Name** Art Unit Unassigned TOTAL AMOUNT OF PAYMENT (\$) 040092-031700US

		(0) 000		. Tatoria	by Docket	110.				
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check	Credit Card	Money Order Othe	r None	3. ADD	ITIONAL I	FEES 1				
Deposit Acco	ount:			Large	Entity	Small	Entity			
Deposit Account	20-14	30		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number				1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name	Townsen	d and Townsend and Cre	W LLP	1053	130	1053	130	Non-English specification		
-		(about all that and the		1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments					920*	1804	920*	Requesting publication of SIR prior to Examiner action		
) or any underpayment of fee(s	;)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-iden	•			1251	110	2251	55	Extension for reply within first month		
	FE	E CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FII				1253	950	2253	475	Extension for reply within third month		
	Small Entity	_		1254	1,480	2254	740	Extension for reply within fourth month		
	Fee Fee Code (\$)	Fee Description	Fee Paid							
, ,	Code (\$) 2001 385	Utility filing fee	770	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>	
	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal		
	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	SUBTO	OTAL (1)	(\$)770	1452	110	2452	55	Petition to revive – unavoidable		
				1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRACL	AIM FEES I	FOR UTILITY AND REIS	SUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
	_	Fee from		1502	480	2502	240	Design issue fee		
		xtra Claims below	Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 25	-20** =	5 X\$18 =	\$90	1460	130	1460	130	Petitions to the Commissioner		
Independent Claims 3	-3** =	0 X\$86 =	\$0	1807	50	1807	50	Petitions related to provisional applications		
Multiple Dependent		\		1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity	Small Entity		·	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Code (\$)	Code (\$			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 1201 86	2202 2201 4	9 Claims in excess of 13 Independent claims		1810	770	2810	385	For each additional invention to be		
1203 290	1	15 Multiple dependent			-			examined (37 CFR § 1.129(b))		
1204 86	2204 4	** Reissue independ	dent claims	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205	9 ** Reissue claims in and over original	excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
	- QI	IRTOTAL (2) (\$190	1	Other fe	e (specify)	-				
**or number previously paid, if greater; For Reissues, see above					_ (0000.1))				<u></u> _	
				*Reduce	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Rodney C. LeRoy	Registration No. (Attorney/Agent)	53,205	Telephone	650-326-2400
Signature	Podne	C. Celou		Date	April 9, 2004

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Richard Lee Kendrick	
Title	Phase Diversity Transform Spe	y Method and Apparatus Using Fourier ctroscopy	
Atty D	ocket Number	040092-031700US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 9, 2004

Date

Signature

650-326-2400 Telephone Number

Rodney C. LeRoy, Reg. No. 53,205

Typed or printed name.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**